	Application No.	T	
	Application No.	Applicant(s)	
Notice of Allowability	09/871,031	DELUCIA ET AL.	
	Examiner	Art Unit	
	Camie S Thompson	1774	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate communication GHTS This application is subjected.	plication. If not included	
1. This communication is responsive to AfterFinal Amendmen			
2. The allowed claim(s) is/are <u>16-19 and 30-52</u> .			
3. The drawings filed on 31 May 2001 are accepted by the Ex	aminer.		
4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have			
2. Certified copies of the priority documents have	been received.		
3. Copies of the certified copies of the priority documents	been received in Application No	 ·	
 Copies of the certified copies of the priority doci International Bureau (PCT Rule 17.2(a)). 	unterits have been received in this n	ational stage application	n from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" or noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	f this communication to file a reply c NT of this application.	omplying with the requir	ements
5. A SUBSTITUTE OATH OR DECLARATION must be submitt INFORMAL PATENT APPLICATION (PTO-152) which gives	ed. Note the attached EXAMINER'S reason(s) why the oath or declaration	AMENDMENT or NOT	ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted		
(a) ☐ including changes required by the Notice of Draftspersor	n's Patent Drawing Review(PTO-94	48) attached	
i) ☐ nereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's A Paper No./Mail Date	Amendment / Comment or in the Off	ice action of	
Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the	(c)) should be written on the drawing	s in the front (not the bac	k) of
7. DEPOSIT OF and/or INFORMATION about the deposit	of PIOLOGICAL MATERIAL		
attached Examiner's comment regarding REQUIREMENT FO	OR THE DEPOSIT OF BIOLOGICAL	ist be submitted. Note . MATERIAL.	the
Attachment(s)			
1. Notice of References Cited (PTO-892)	Notice of Informal Pate	ent Application (PTO-15	2)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (P	TO-413).	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 	Paper No./Mail Datè 7. ⊠ Examiner's Amendmei	nt/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statement	of Possons for Alle	
of Biological Material	9. Other	or reasons for Allowand	ce

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Maxwell Peterson on 11/03/2004.

The application has been amended as follows: In claim 45, delete the phrase "Claim 20" and insert the phrase "Claim 16".

REASONS FOR ALLOWANCE

- 2. The following is an examiner's statement of reasons for allowance: The prior art does not provide for a composite material, comprising:
 - a first layer forming a plurality of apertures; and
- a substructure bonded to the first layer at a plurality of bonding locations to form a plurality of compartments, the first layer apertures forming fluid communication between the first layer and the substructure and the compartments entrapping particles contained within a fluid which passes.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communication from the examiner should be directed to Camie S. Thompson whose telephone number is (571) 272-1530. The examiner can normally be reached on Monday through Friday from 7:30 am to 4:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena L Dye, can be reached at (571) 272-3186. The fax phone number for the Group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BRUCE H. HESS PRIMARY EXAMINER

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